MPTO 948 (REV. 01-97) U.S. DEPARTMENT OF COMMERCE-Patent and Trademark Office

891956

## NOTICE OF DRAFTPERSON'S PATENT DRAWING REVIEW

ne drawing fined (insentdate)are:	
not objected to by the Draftperson under 37 CFR 1.84 or	1.152.
objected to by the Draftperson under 37 CFR 1.84 or 1.152 as indicated below. The Examiner will require submission of new, corrected rawings whe necessary. Gorrected drawings must be submitted according to the instructions on the back of this notice.	
	7. SECTIONAL VIEWS, '37 CFR 1.84(h)(3)
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	Hatching not indicated for sectional portions of an object.
Black ink. Color.	-
Color drawing are not acceptable until petition is granted.	Fig.(s)
Fig.(s) Pencil and non black ink is not permitted. Fig(s)	Sectional designation should be noted with Arabic or
PHOTOGRAPHS. 37/CFR 1.84(b)	Roman numbers. Fig.(s)
Photographs are not acceptable until petition is granted,	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
3 full-tone sets are required. Fig(s)	Words do not appear on a horizontal, left-to-right fashion when
Photographs not properly mounted (must brystol board or	page is either upright or turned, so that the top becomes the right
hatographic double unight names (mass tryoner of	side, except for graphs. Fig.(s)
	•
Poor quality (half-tone). Fig(s)	9. SCALE. 37 CFR 1.84(k)
3. TYPE OF PAPER. 37/CFR 1.84(e)	Scale not large enough to show mechanism with crowding
Paper not flexible, strong, white and durable.	when drawing is reduced in size to two-thirds in reproduction.
Fig.(s).  Brasures, allegations, overwritings, interlineations,	, Fig.(s)
folds, copy machine marks not acceptable. (too thin)	
Mules welling paper is not acceptable (too thin)	Lines, numbers & letters not uniformly thick and well defined, clean, durable and black (poor line quality).
Fig(s)	
4. SIZE OF PAPER. 37\CFR 1.84(F): Acceptable sizes:	Fig.(s)
	11. SHADING. 37 CFR 1.84(m)
21.0 cm by 29.7 cm (DIN size A4)	Solid black areas pale. Fig.(s)
21.6 cm by 27.9 cm (8 1/2 x 11 inches)	Solid black shading not permitted. Fig.(s)
All drawing sheets not the same size.	Shade lines, pale, rough and blurred. Fig.(s)
. Sheet(s)	12. NUMBERS, LETTERS, & REFERENCE CHARACTERS.
5. MARGINS. 37 CFR 18.4(g): Acceptable margins:	37 CFR 1.48(p)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm.	Numbers and reference characters not plain and legible.
SIZE: A4 Size	Fig.(s)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Figure legends are poor. Fig.(s)
SIZE: 8 1/2 x 11	Numbers and reference characters not oriented in the same
Margins not acceptable, Fig(s)	direction as the view. 37 CFR 1.84(p)(3) Fig.(s)
	Engligh alphabet not used. 37 CFR 1.84(p)(3) Fig.(s)
Right (R) Bottom (B)	Numbers, letters and reference characters must be at least
6, VIEWS, CFR 1.64(II)	.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig.(s)
REMINDER: Specification may require revision to correspond to drawing changes.	13 LEAD LINES. 37 CFR 1.84(q)
Views connected by projection lines of lead lines.	Lead lines cross each other. Fig.(s)
Fig.(s)	Lead lines missing. Fig.(s)
Partial views. 37 CFR, 1.84(h)(2)	14, NUMBERING OF SHEETS OF DRAWINGS, 37 CFR 1.48(t)
Brackets needed to show figure as one entity.	Sheets not numbered consecutively, and in Ababic numerals
Fig.(s)	
Views not labeled separately or properly.	beginning with number 1. Fig.(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u)
Fig.(s)	Views not numbered consecutively, and in Abrabic numerals,
Enlarged view not labeled separately or properly.	beginning with number 1. Fig.(s)
Fig.(s)	16. CORRECTIONS. 37 CFR 1.84(w)
	Corrections not made from PTO-948 dated
	17. DESIGN DRAWINGS. 37 CFR 1.152
	Surface shading shown not appropriate. Fig.(s)
	Solid black shading not used for color contrast.
	Fig.(s)
- X	<u> </u>
COMMENTS	
	<i>3</i> *
	1 17/1
2-	3/13/9/
REVIEWER DATE	= 2 (3 (74) TELEPHONE NO
	•